May 22, 2018

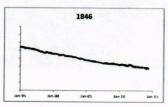
Exhibit 3

Ground Water Assessment Program

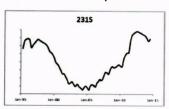
Program Components

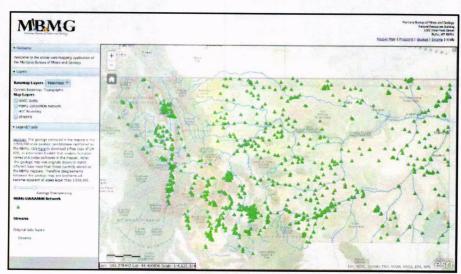
- 1. Ground Water Monitoring: track long-term water-level and water-quality,
- 2. Ground Water Characterization: systematically assess the state's major aquifers,
- 3. Ground Water Information Center (GWIC): to make groundwater information widely available.
- 1. Tracking Montana's Groundwater: how aquifers respond climatic or land-use factors.
 - Collects quarterly water-level measurements from 900 strategically located wells.
 - · Provides a direct measure of the health of Montana aquifers.

Depletion Response



Climate Response





- 2. **Assessing Montana's Aquifers**: mapping major aquifers and characterizing base-line water quality
 - More than 8,000 wells visited and 3,000 groundwater samples have been collected
 - 64 maps and reports published
 - Starting work in Eureka area





3. Storing and delivering Montana's Groundwater Information

- The Ground Water Information Center (GWIC) is Montana's groundwater information repository.
- The web site (http://mbmggwic.mtech.edu/)provides online access to water-well logs, hydrographs, maps of groundwater flow system and water quality, reports describing groundwater conditions across the state, as well as a variety of field, chemical, and physical data.

